

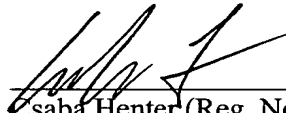
23. A method according to claim 15, further comprising supplying said chamber by injecting the first fluid substantially radially with respect to the principal axis of the vessel and at least one point located level with said device, inserting said second fluid substantially along the principal axis of the vessel, the fluids constitute a gas phase and a liquid phase, and said injection device comprises tubes (4) extending below the chamber by a distance  $h_1$  (10), and said orifices for passage of the first fluid are annular slots located around the tubes for injecting the second fluid.

#### REMARKS

This Supplemental Amendment submits new dependent claims prior to prosecution on the merits.

Entry of the new claims is respectfully requested.

Respectfully submitted,



Csaba Henter (Reg. No. P-50,908)  
Attorney for Applicants

MILLEN, WHITE, ZELANO & BRANIGAN, P. C.  
2200 Clarendon Boulevard, Suite 1400  
Arlington, Virginia 22201  
(703)812-5331  
Internet address: henter@mwzb.com

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